



TO INFORM YOU
PRODUCT SUPPORT BULLETIN # 517

TO: AUTHORIZED *portable electric tool* SERVICE STATIONS
factory SERVICE / SALES SUPPORT BRANCH

DATE: September, 2010

TOOL(S) \ PRODUCT(S) AFFECTED: **2446-20 M12™ Cordless Grease Gun**

SUBJECT: adding 44-86-1400 self-locking retaining ring to plunger rod assembly

If not there, it is recommended that a **44-86-1400 self-locking retaining ring** be add to the plunger rod assembly when a **2446-20 M12™ Cordless Grease Gun** is serviced.

plunger assembly with
44-86-1380 retaining ring



add new 44-86-1400 self-locking retaining
ring over existing 44-86-1380 retaining
ring with its concave side facing the -1380
retaining ring



push 44-86-1400 self-locking retaining ring
onto plunger shaft using a 3/8" socket or
nut-runner, until the outer edge of the
retaining ring touches the washer as pictured



44-86-1400 self-locking retaining ring
properly installed

This bulletin is for informational purposes. PLEASE NOTE ON SERVICE PARTS LIST: 54-06-2440